

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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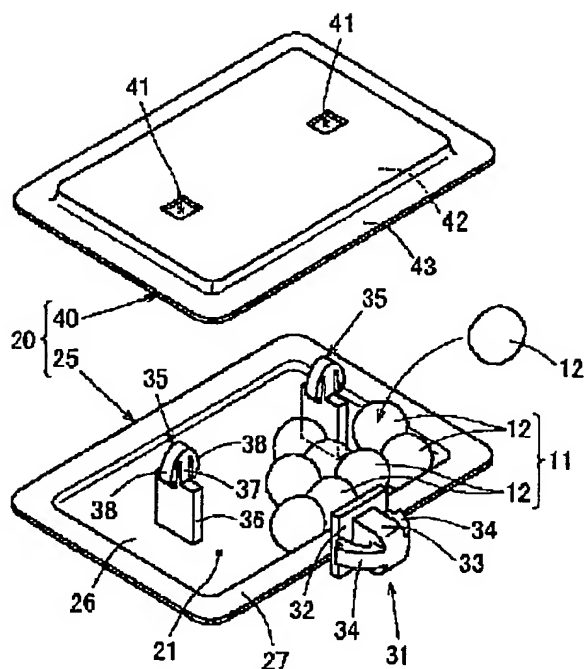
APPLICATION DATE : 17-09-99  
APPLICATION NUMBER : 11264135

APPLICANT : NEOEX LAB INC;

INVENTOR : HAYASHI OSAMU;

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TITLE : HOLLOW ROOM BARRIER TOOL IN  
HOLLOW STRUCTURE



**ABSTRACT :** PROBLEM TO BE SOLVED: To inexpensively provide a hollow room barrier tool by solving necessity of preparing a mold for injection molding corresponding to a foamable base material.

**SOLUTION:** A hollow room barrier tool in a hollow structure provided with a holder body 20 and a foamable base material 11 is provided and the foamable base material 11 comprises a necessary amt. of particulate foamable materials 12. The holder body 20 has a pair of holder plates 25 and 40 intersecting at right angles in the longer direction and they are integrally bound so as to hold a specified interval by binding means 35 and 41. A storing recessed part 26 constituting a storing room 21 is formed at least one holder plate 25 among a pair of the holder plates 25 and 40. An approximately annular gap for opening the storing room by a smaller interval dimension than the dimension of particle diameter of the particulate foamable material 12 is provided between peripheral edge parts of a pair of the holder plate 25 and 40.

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